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	Application Number		09989777	-
INFORMATION DISCLOSURE	Filing Date		2001-11-19	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
	First Named Inventor	Craig Nemecek		***************************************
(Not for submission under 37 CFR 1.99)	Art Unit		2123	7
(Not for submission direction)	Examiner Name Mary		y C. Jacob	
	Attorney Docket Number		CD01208M	***************************************

	U.S.PATENTS							
Examiner Initial*	Cite No	Patent Number	Kind Code ¹	Issue Date	Name of Patentee or Applicant of cited Document	Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear		
	1	7042301	B1	2006-05-09	Sutardja, Sehat	Entire Document		
	2	5594388	B1	1997-01-14	O'Shaughnessy et al.	Entire Document		
	3	5963105	B1	1999-10-05	Nguyen	Entire Document		
	4	5982241	B1	1999-11-09	Nguyen et al.	Entire Document		
	5	6133773	B1	2000-10-17	Garlepp et al.	Entire Document		
	6	6956419	B1	2005-10-18	Mann et al.	Entire Document		
	7	7139530	B1	2006-11-21	Kusbel	Entire Document		
	8	6973400	B1	2005-12-06	Cahill-O'Brien et al.	Entire Document		

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	9	7129793	B1	2006-10-31	Gramegna	Entire Document
	10	7250825	B1	2007-07-31	Wilson et al.	Entire Document
	11	7200507	B1	2007-04-03	Chen et al.	Entire Document
	12	7421251	B1	2008-09-02	Westwick et al.	Entire Document
	13	7542533	B1	2009-06-02	Jasa et al.	Entire Document
	14	7154294	B1	2006-12-26	Líu et al.	Entire Document
	15	6809566	B1	2004-10-26	Xin-LeBlanc, Jane	Entire Document
	16	6154064	B 1	2000-11-28	Proebsting, Robert J.	Entire Document
	17	6037807	B1	2000-03-14	Wu et al.	Entire Document
	18	4326135	B1	1982-04-20	Jarrett et al.	Entire Document
	19	4755766	B1	1988-07-05	Metz	Entire Document

Application Number		09989777		
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First Named Inventor Craig		Nemecek		
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20	4885484	B1	1989-12-05	Gray	Entire Document
21	5432476	B1	1995-07-11	Tran	Entire Document
22	5929710	B1	1999-07-27	Bien	Entire Document
23	5945878	B1	1999-08-31	Westwick et al.	Entire Document
24	6566961	B1	2003-05-20	Dasgupta et al.	Entire Document
25	6717474	B1	2004-04-06	Chen et al.	Entire Document
26	6806771	B1	2004-10-19	Hilderbrant et al.	Entire Document
27	6819142	B1	2004-11-16	Viehmann et al.	Entire Document
28	6836169	B1	2004-12-28	Richmond et al.	Entire Document
29	6873210	B1	2005-03-29	Mulder et al.	Entire Document
30	6911857	B1	2005-06-28	Stiff, Jonathon	Entire Document

Application Number		09989777		
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First Named Inventor Craig		Nemecek		
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·		,	***************************************	,	·	······
	31	6924668	B1	2005-08-02	Muller et al.	Entire Document
	32	7088166	B1	2006-08-08	Reinschmidt et al.	Entire Document
	33	7119602	B1	2006-10-10	Davis	Entire Document
	34	7265633	B1	2007-09-04	Stiff, Jonathon	Entire Document
	35	11322044	B1	2005-12-28	Stiff, Jonathon	Entire Document
	36	6466078	B1	2002-10-15	Stiff, Jonathon	Entire Document
	37	5896068	B1	1999-04-20	Moyal	Entire Document
	38	5748048	B1	1998-05-05	Moyal	Entire Document
	39	5764714	B1	1998-06-09	Stansell et al.	Entire Document
	40	5822387	B1	1998-10-13	Mar	Entire Document
	41	5886582	B1	1999-03-23	Stansell	Entire Document

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	42	5952888	B1	1999-09-14	Scott	Entire Document
	43	6026134	B1	2000-02-15	Duffy et al.	Entire Document
	44	6172571	B1	2001-01-09	Moyal et al.	Entire Document
	45	6211741	B1	2001-04-03	Dalmia	Entire Document
	46	6275117	B1	2001-08-14	Abugharbieh et al.	Entire Document
	47	6307413	B1	2001-10-23	Dalmia et al.	Entire Document
	48	6310521	B1	2001-10-30	Dalmia	Entire Document
	49	6377646	B1	2002-04-23	Sha	Entire Document
	50	6404204	B 1	2002-06-11	Farruggia et al.	Entire Document
If you wist	h to ac	dd additional U.S. Paten	t citatio	n information pl	ease click the Add button.	
			U.S.P	ATENT APPLIC	CATION PUBLICATIONS	
Examiner Initial*	Cite No	Publication Number	Kind Code ¹	Publication Date	Name of Patentee or Applicant of cited Document	Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear

Application Number		09989777		
Filing Date		2001-11-19		
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	1									
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	1									
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Examiner Initials*	Cite No	Include name of the a (book, magazine, jour publisher, city and/or	nal, serial, symp	osium,	catalog, etc), (propriate), title of the item ne-issue number(s),	T 5		
	1	Application Number 11/850,260 (CD2007006): "Circuit and Method for Improving the Accuracy of a Crystal-less Oscillator Having Dual-Frequency Modes;" Wright et al.; 33 pages								
	2	USPTO Non-Final Rejection for Application Number 11/850,260 (CD2007006) dated 03/06/2009; 7 pages								
	3	3 USPTO Non-Final Rejection for Application Number 11/644,100 (CD05204) dated 03/09/2009; 11 pages								
	4	USPTO Advisory Action	for Application No	umber 11	/644,100 (CD0	5204) dated 02/09/2009	9; 3 pages			
	5	USPTO Final Rejection	for Application Nu	mber 11	/644,100 (CD05	204) dated 11/18/2008	; 12 pages			

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6	USPTO Non-Final Rejection for Application Number 11/644,100 (CD05204) dated 04/14/2008; 10 pages	
7	USPTO Notice of Allowance for Application Number 11/415,588 (CD05028) dated 03/11/2008; 6 pages	
8	USPTO Advisory Action for Application Number 11/415,588 (CD05028) dated 01/14/2008; 3 pages	
9	USPTO Final Rejection for Application Number 11/415,588 (CD05028) dated 10/19/2007; 8 pages	
10	USPTO Non-Final Rejection for Application Number 11/415,588 (CD05028) dated 06/13/2007; 8 pages	
11	USPTO Notice of Allowance for Application Number 12/218,404 (CD05028C1) dated 03/19/2009; 7 pages	
12	USPTO Non-Final Rejection for Application Number 12/218,404 (CD05028C1) dated 09/30/2008; 8 pages	
13	Application Number 11/644,100 (CD05204): "Differential-to-single ended signal converter circuit and method," Stiff; 33 pages	
14	Application Number 11/415,588 (CD05028): "Voltage Controlled Oscillator Delay Cell and Method," Sivadasan; 24 pages	
15	Application Number 12/218,404 (CD05028C1): "Voltage Controlled Oscillator Delay Cell and Method," Sivadasan; 23 pages	
16	USPTO Notice of Allowance for Application Number 11/132,894 (CD04064) dated 04/26/2007; 4 pages	

Application Number		09989777
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17	USPTO Non-Final Rejection for Application Number 11/132,894 (CD04064) dated 12/19/2006; 12 pages	
18	Application Number 11/132,894 (CD04064): "Open Loop Bandwidth Test Architecture and Method for Phase Locked Loop (PLL)," Stiff; 38 pages	
19	USPTO Non-Final Rejection for Application Number 11/322,044 (CD05198) dated 05/04/2009; 18 pages	
20	USPTO Non-Final Rejection for Application Number 11/322,044 (CD05198) dated 11/25/2008; 15 pages	
21	USPTO Non-Final Rejection for Application Number 11/322,044 (CD05198) dated 04/11/2008; 11 pages	
22	USPTO Advisory Action for Application Number 11/322,044 (CD05198) dated 11/30/2007; 2 pages	
23	USPTO Final Rejection for Application Number 11/322,044 (CD05198) dated 09/21/2007; 14 pages	
24	USPTO Non-Final Rejection for Application Number 11/322,044 (CD05198) dated 04/24/2007; 13 pages	
25	Application Number 11/322,044 (CD05198): "Split charge pump PLL architecture," Stiff; 19 pages	
26	USPTO Notice of Allowance for Application Number 10/305,589 (CD02181) dated 02/04/2005; 5 pages	
27	USPTO Final Rejection for Application Number 10/305,589 (CD02181) dated 10/21/2004; 7 pages	

Application Number		09989777
Filing Date		2001-11-19
First Named Inventor Craig		Nemecek
Art Unit		2123
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28	USPTO Non-Final Rejection for Application Number 10/305,589 (CD02181) dated 10/07/2003; 6 pages	
29	Application Number 10/305,589 (CD02181): "Current Controlled Delay Circuit," Stiff; 18 pages	
30	Application Number 09/849,164 (CD01035): "Reduced Static Phase Error CMOS PLL Charge Pump," Stiff; 30 pages	
31	Maneatis, "Low-Jitter Process-Independent DLL and PLL Based on Self-Biased Techniques," IEEE Journal of Solid- State Circuits, Vol. 31, No. 11, November 1996; 10 pages	
32	Larsson, "A 2-1600-MHz CMOS Clock Recovery PLL with Low-V dd Capability," IEEE Journal of Solid-State Circuits, Vol. 34, No. 12, December 1999; 10 pages	
33	USPTO Notice of Allowance for Application Number 10/327,217 (CD02174) dated 08/12/2004; 6 pages	
34	USPTO Non-Final Rejection for Application Number 10/327,217 (CD02174) dated 04/30/2004; 5 pages	
35	USPTO Miscellaneous Action for Application Number 10/327,217 (CD02174) dated 02/10/2004; 1 page	
36	Application Number 10/327,217 (CD02174): "Single Ended Clock Signal Generator Having a Differential Output," Richmond et al.; 27 pages	
37	USPTO Notice of Allowance for Application Number 10/871,582 (CD03036) dated 03/30/2006; 6 pages	
38	USPTO Final Rejection for Application Number 10/871,582 (CD03036) dated 02/01/2006; 5 pages	

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39	USPTO Non-Final Rejection for Application Number 10/871,582 (CD03036) dated 09/07/2005; 7 pages	
40	Application Number 10/871,582 (CD03036): "LVDS Input Circuit with Extended Common Mode Range," Reinschmidt et al.; 25 pages	
41	USPTO Notice of Allowance for Application Number 09/404,891 (CD99054) dated 03/04/2005; 6 pages	
42	USPTO Final Rejection for Application Number 09/404,891 (CD99054) dated 12/08/2004; 7 pages	
43	USPTO Non-Final Rejection for Application Number 09/404,891 (CD99054) dated 06/25/2004; 6 pages	
44	USPTO Non-Final Rejection for Application Number 09/404,891 (CD99054) dated 01/05/2004; 5 pages	
45	USPTO Non-Final Rejection for Application Number 09/404,891 (CD99054) dated 07/10/2003; 6 pages	
46	USPTO Non-Final Rejection for Application Number 09/404,891 (CD99054) dated 03/05/2003; 6 pages	
47	USPTO Non-Final Rejection for Application Number 09/404,891 (CD99054) dated 10/11/2002; 5 pages	
48	Application Number 09/404,891 (CD99054): "Method, Architecture and Circuitry for Controlling Pulse Width in a Phase and/or Frequency Detector," Scott et al.; 17 pages	
49	USPTO Notice of Allowance for Application Number 10/226,911 (CD02112) dated 08/20/2004; 4 pages	

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First Named Inventor Craig I		Nemecek	
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Attorney Docket Number		CD01208M	

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	50	USPT	PTO Non-Final Rejection for Application Number 10/226,911 (CD02112) dated 03/19/2004; 6 pages	······				
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